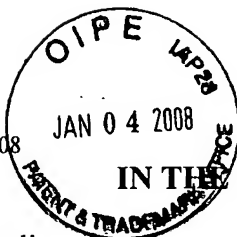


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SGD/AA/saj  
January 2, 2008



AP12 Rec'd PCT/PTO 04 JAN 2008

PCT  
PATENT APPLICATION  
DOCKET NO. 3799.1002-000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joachim Kiefer, Oemer Uensal, Gordon Calundann and James Crivello

Application No.: 10/506,387 Group: 1713

371(c) Filing Date: January 25, 2005 Examiner: Helen Lee Pezzuto

Confirmation No.: 1646

For: PROTON CONDUCTING ELECTROLYTE MEMBRANE HAVING REDUCED  
METHANOL PERMEABILITY AND THE USE THEREOF IN FUEL CELLS

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
1-2-08	<i>Sandra J. Jommal</i>
Date	Signature
<i>Sandra Jommal</i>	
Typed or printed name of person signing certificate	

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Reply for filing in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- ☐ A Small Entity Statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

The claims fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	20	MINUS	* 20	
INDEP	7	MINUS	** 3	4

☐ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM

\* not fewer than 20  
\*\* not fewer than 3

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDIT. FEE		RATE	ADDIT. FEE
X \$ 25	\$		X 50	\$
X \$105	\$		X \$210	\$ 840
+ \$185	\$		+ \$370	\$

TOTAL = \$ 0                      TOTAL = \$ 840

The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)

SMALL ENTITY	
Rate	Total Amount Owed
X \$130	\$[   ]

OTHER THAN SMALL ENTITY	
Rate	Total Amount Owed
X \$260	\$[   ]

Payment Sufficient for up to
[   ] Sheets

### Petition for Extension of Time

- ☒ Applicant hereby petitions to extend the time to respond to the Office Action dated July 2, 2007 for three month(s) from October 2, 2007 to January 2, 2008. The appropriate fee is set forth below.
- ☐ [For action-specific language in an extension of time, select the appropriate option from the Firm Templates]

**Please charge Deposit Account No. 08-0380 for the following fees:**

<input type="checkbox"/>	Petition for [    ] month Extension of Time	\$	_____
<input type="checkbox"/>	Claims Fee	\$	_____
<input type="checkbox"/>	Application Size Fee	\$	_____
<input type="checkbox"/>	Other Fees:	\$	_____
		\$	_____
		\$	_____
TOTAL:		\$	_____

**A check is enclosed in payment of the following fees:**

<input checked="" type="checkbox"/>	Petition for three month Extension of Time	\$	1050
<input checked="" type="checkbox"/>	Claims Fee	\$	840
<input type="checkbox"/>	Application Size Fee	\$	_____
<input type="checkbox"/>	Other Fees:	\$	_____
		\$	_____
		\$	_____
TOTAL:		\$	1890

- ☒ Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

01/07/2008 LLANDGRA 00000015 10506387

01 FC:1614	840.00 OP
02 FC:1253	1050.00 OP

Respectfully submitted,

HAMILTON, BROOK, SMITH &amp; REYNOLDS, P.C.

By Alexander Akhiezer  
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 Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: 1/2/08